

**MORRISON & FOERSTER LLP**

Attorneys at Law  
425 Market Street  
San Francisco, California 94105-2482  
Telephone: (415) 268-7000  
Facsimile: (415) 268-7522

**OFFICIAL**

**To: Centralized Facsimile Center**  
U.S. Patent Office

**Facsimile: 703-872-9306**  
**Telephone:**

**From: Otis Littlefield**

**Date: December 8, 2003**

We are transmitting a total of **6** pages (including this page).  
Original or hard copy to follow if this box is checked ☐.

**If you do not receive all pages, please call (415) 268-6733 as soon as possible.**

Preparer of this slip has confirmed that facsimile number given is correct: 7524/OBL1

This facsimile contains confidential information which may also be privileged. Unless you are the addressee (or authorized to receive for the addressee), you may not copy, use, or distribute it. If you have received it in error, please advise Morrison & Foerster LLP immediately by telephone or facsimile and return it promptly by mail.

**Comments:**

Re: U.S. Patent Application No. 09/776,454  
For METHOD FOR ASSESSING FOOD ALLERGENICITY  
Inventor(s): Gregorio del VAL et al.  
Our Ref: 41627-20015.00

Attached are the following:

1. Transmittal (1 page)
2. Request for Refund (3 pages)
3. Fee Transmittal dated 11/20/03 (copy, 1 page)

PTO/SB/21 (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>		Application Number	09/776,454
		Filing Date	February 2, 2001
		First Named Inventor	Gregorio DEL VAL
		Art Unit	1835
		Examiner Name	B. Whiteman
Total Number of Pages in This Submission	5	Attorney Docket Number	416272001500

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Supplemental Information Disclosure <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input checked="" type="checkbox"/> Request for Refund (3 pages) <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copy of Fee Transmittal dated 11/20/03 (1 page)
Remarks Sent via Facsimile (Facsimile Coversheet not counted as part of this submission)		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	MORRISON & FOERSTER LLP (Customer # 20872) Otis Littlefield - 48,751
Signature	<i>Otis Littlefield</i>
Date	December 8, 2003

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9306, on the date shown below.	
Dated: December 8, 2003	Signature: <i>Valerie Cohen</i> (Valerie Cohen)

**OFFICIAL****PATENT**  
Docket No. 416272001500  
Client Ref. B99-064-1**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"**

I hereby certify that this correspondence is being faxed to the United States Patent and Trademark Office to fax no. 703-872-9306 on December 8, 2003.

  
Valerie Cohen

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of:

Gregorio DEL VAL et al.

Serial No.: 09/776,454

Filing Date: February 2, 2001

For: METHOD FOR ASSESSING FOOD  
ALLERGENICITY

Examiner: Brian A. Whiteman

Group Art Unit: 1635

**REQUEST FOR REFUND**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Dear Sir:

The Notice of Appeal and extension fees filed on November 20, 2003 in the amount of \$640.00 was authorized to be charged to Deposit Account No. 03-1952. It has now been determined that the above amount should be credited back to the above deposit account. On August 28, 2003, a telephone interview was conducted with the Examiner for this application regarding the outstanding rejections in the Office Action mailed May 20, 2003, and the Advisory Action mailed July 25, 2003. In the interview, support in the specification for the pending

sf-1611201

claims was identified to rebut the current new matter rejections. However, the Examiner noted new grounds for rejection that he felt needed to be addressed. As such, the Examiner indicated that he would withdraw the finality of the rejection and issue a non-final office action. Because no new non-final office action had been received by November 20, 2003 (the six month deadline to respond to the final office action dated May 20, 2003), a Notice of Appeal was filed with appropriate extension fees in order to prevent the application from being abandoned while waiting for the new non-final office action. On November 21, 2003, the Examiner mailed notice that the finality of the office action mailed May 20, 2003 had been withdrawn and a non-final office action would be forthcoming. Attached is a copy of the Fee Transmittal in support of this submission.

It is respectfully requested that the patent office credit Deposit Account No. 03-1952 in the amount of \$640 for the filing of the Notice of Appeal and associated extension fees. The assignee of this patent application is the Regents of the University of California, at Berkeley. The University is a non-profit institute devoted to education and research with limited funding for pursuing patents on the results of such research. The University should not be penalized due to the high workloads of patent examiners which prevented the Examiner for this application from sending the notice of withdrawal of finality of the pending office action. Had the notice been timely, the notice of appeal and associated extension fees would have been unnecessary.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing 416272001500. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: December 8, 2003

Respectfully submitted,

By:   
Otis Littlefield  
Registration No. 48,751

Morrison & Foerster LLP  
425 Market Street  
San Francisco, California 94105-2482  
Telephone: (415) 268-6846  
Facsimile: (415) 268-7522

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0551-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004				Complete if Known																																																																																																																																																																																																																																																			
Effective 10/01/2003, Patent fees are subject to annual revision.				Application Number	09/776,454																																																																																																																																																																																																																																																		
				Filing Date	February 2, 2001																																																																																																																																																																																																																																																		
				First Named Inventor	Gregorio DEL VAL																																																																																																																																																																																																																																																		
				Examiner Name	B. Whiteman																																																																																																																																																																																																																																																		
				Art Unit	1635																																																																																																																																																																																																																																																		
				Attorney Docket No.	416272001500																																																																																																																																																																																																																																																		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27																																																																																																																																																																																																																																																							
TOTAL AMOUNT OF PAYMENT		(\$)		640.00																																																																																																																																																																																																																																																			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)																																																																																																																																																																																																																																																				
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None			COPY																																																																																																																																																																																																																																																				
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 03-1952 Deposit Account Name: Morrison & Foerster LLP																																																																																																																																																																																																																																																							
The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.																																																																																																																																																																																																																																																							
FEE CALCULATION																																																																																																																																																																																																																																																							
<b>1. BASIC FILING FEE</b> <table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Code</th> <th>Fee (\$)</th> <th>Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1001</td> <td>770</td> <td>2001</td> <td>385</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1002</td> <td>340</td> <td>2002</td> <td>170</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003</td> <td>530</td> <td>2003</td> <td>265</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004</td> <td>770</td> <td>2004</td> <td>385</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>180</td> <td>2005</td> <td>80</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td>0.00</td> </tr> </tbody> </table>			Large Entity		Small Entity		Fee Description	Fee Paid	Code	Fee (\$)	Code	Fee (\$)	1001	770	2001	385	Utility filing fee		1002	340	2002	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	770	2004	385	Reissue filing fee		1005	180	2005	80	Provisional filing fee		<b>SUBTOTAL (1)</b>					0.00	<b>3. ADDITIONAL FEES</b> <table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>1052</td> <td>60</td> <td>2052</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for ex parte reexamination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251</td> <td>110</td> <td>2231</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td>210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253</td> <td>850</td> <td>2253</td> <td>475</td> <td>Extension for reply within third month</td> <td>475.00</td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td>740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255</td> <td>2,010</td> <td>2255</td> <td>1,005</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401</td> <td>330</td> <td>2401</td> <td>165</td> <td>Notice of Appeal</td> <td>165.00</td> </tr> <tr> <td>1402</td> <td>330</td> <td>2402</td> <td>165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>280</td> <td>2403</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>1451</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>1,330</td> <td>2453</td> <td>665</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1801</td> <td>1,830</td> <td>2501</td> <td>665</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>1502</td> <td>460</td> <td>2502</td> <td>240</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td>320</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(q)</td> <td></td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of Information Disclosure Sheet</td> <td></td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>1809</td> <td>770</td> <td>2809</td> <td>385</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>770</td> <td>2810</td> <td>385</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>1801</td> <td>770</td> <td>2801</td> <td>385</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>1802</td> <td>900</td> <td>1802</td> <td>900</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="5">Other fee (specify)</td> <td></td> </tr> <tr> <td colspan="5">*Reduced by Basic Filing Fee Paid</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (3)</b></td> <td>640.00</td> </tr> </tbody> </table>			Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge - late filing fee or oath		1052	60	2052	25	Surcharge - late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		1251	110	2231	55	Extension for reply within first month		1252	420	2252	210	Extension for reply within second month		1253	850	2253	475	Extension for reply within third month	475.00	1254	1,480	2254	740	Extension for reply within fourth month		1255	2,010	2255	1,005	Extension for reply within fifth month		1401	330	2401	165	Notice of Appeal	165.00	1402	330	2402	165	Filing a brief in support of an appeal		1403	280	2403	145	Request for oral hearing		1451	1,510	1451	1,510	Petition to institute a public use proceeding		1452	110	2452	55	Petition to revive - unavoidable		1453	1,330	2453	665	Petition to revive - unintentional		1801	1,830	2501	665	Utility issue fee (or reissue)		1502	460	2502	240	Design issue fee		1503	640	2503	320	Plant issue fee		1460	130	1460	130	Petitions to the Commissioner		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		1806	180	1806	180	Submission of Information Disclosure Sheet		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		1801	770	2801	385	Request for Continued Examination (RCE)		1802	900	1802	900	Request for expedited examination of a design application		Other fee (specify)						*Reduced by Basic Filing Fee Paid						<b>SUBTOTAL (3)</b>					640.00
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																																																																																		
Code	Fee (\$)	Code	Fee (\$)																																																																																																																																																																																																																																																				
1001	770	2001	385	Utility filing fee																																																																																																																																																																																																																																																			
1002	340	2002	170	Design filing fee																																																																																																																																																																																																																																																			
1003	530	2003	265	Plant filing fee																																																																																																																																																																																																																																																			
1004	770	2004	385	Reissue filing fee																																																																																																																																																																																																																																																			
1005	180	2005	80	Provisional filing fee																																																																																																																																																																																																																																																			
<b>SUBTOTAL (1)</b>					0.00																																																																																																																																																																																																																																																		
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																																																																																		
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																																																																				
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																																																																																																																			
1052	60	2052	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																																																																																			
1053	130	1053	130	Non-English specification																																																																																																																																																																																																																																																			
1812	2,520	1812	2,520	For filing a request for ex parte reexamination																																																																																																																																																																																																																																																			
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																																																			
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																																			
1251	110	2231	55	Extension for reply within first month																																																																																																																																																																																																																																																			
1252	420	2252	210	Extension for reply within second month																																																																																																																																																																																																																																																			
1253	850	2253	475	Extension for reply within third month	475.00																																																																																																																																																																																																																																																		
1254	1,480	2254	740	Extension for reply within fourth month																																																																																																																																																																																																																																																			
1255	2,010	2255	1,005	Extension for reply within fifth month																																																																																																																																																																																																																																																			
1401	330	2401	165	Notice of Appeal	165.00																																																																																																																																																																																																																																																		
1402	330	2402	165	Filing a brief in support of an appeal																																																																																																																																																																																																																																																			
1403	280	2403	145	Request for oral hearing																																																																																																																																																																																																																																																			
1451	1,510	1451	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																																																			
1452	110	2452	55	Petition to revive - unavoidable																																																																																																																																																																																																																																																			
1453	1,330	2453	665	Petition to revive - unintentional																																																																																																																																																																																																																																																			
1801	1,830	2501	665	Utility issue fee (or reissue)																																																																																																																																																																																																																																																			
1502	460	2502	240	Design issue fee																																																																																																																																																																																																																																																			
1503	640	2503	320	Plant issue fee																																																																																																																																																																																																																																																			
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																																																																																																																																			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																																																																																																																			
1806	180	1806	180	Submission of Information Disclosure Sheet																																																																																																																																																																																																																																																			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																																																			
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																																																																																																			
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																																																																																																			
1801	770	2801	385	Request for Continued Examination (RCE)																																																																																																																																																																																																																																																			
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																																																																																																			
Other fee (specify)																																																																																																																																																																																																																																																							
*Reduced by Basic Filing Fee Paid																																																																																																																																																																																																																																																							
<b>SUBTOTAL (3)</b>					640.00																																																																																																																																																																																																																																																		
<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b> <table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <thead> <tr> <th colspan="2">Total Claims</th> <th colspan="2">Independent Claims</th> <th colspan="2">Multiple Dependent</th> <th colspan="2">Fee Paid</th> </tr> <tr> <th>Count</th> <th>Fee (\$)</th> <th>Count</th> <th>Fee (\$)</th> <th>Count</th> <th>Fee (\$)</th> <th>Count</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>27</td> <td>-20 =</td> <td>3</td> <td>-3 =</td> <td></td> <td></td> <td>0</td> <td>0.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>43</td> <td>0.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>145</td> <td>0.00</td> </tr> </tbody> </table>			Total Claims		Independent Claims		Multiple Dependent		Fee Paid		Count	Fee (\$)	Count	Fee (\$)	Count	Fee (\$)	Count	Fee (\$)	27	-20 =	3	-3 =			0	0.00							43	0.00							145	0.00	<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1202</td> <td>18</td> <td>2202</td> <td>9</td> <td>Claims in excess of 20</td> <td></td> </tr> <tr> <td>1201</td> <td>86</td> <td>2201</td> <td>43</td> <td>Independent claims in excess of 3</td> <td></td> </tr> <tr> <td>1203</td> <td>290</td> <td>2203</td> <td>145</td> <td>Multiple dependent claim, if not paid</td> <td></td> </tr> <tr> <td>1204</td> <td>86</td> <td>2204</td> <td>43</td> <td>** Reissue independent claims over original patent</td> <td></td> </tr> <tr> <td>1205</td> <td>18</td> <td>2205</td> <td>9</td> <td>** Reissue claims in excess of 20 and over original patent</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (2)</b></td> <td>0.00</td> </tr> </tbody> </table>			Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	18	2202	9	Claims in excess of 20		1201	86	2201	43	Independent claims in excess of 3		1203	290	2203	145	Multiple dependent claim, if not paid		1204	86	2204	43	** Reissue independent claims over original patent		1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2)</b>					0.00																																																																																																																																																												
Total Claims		Independent Claims		Multiple Dependent		Fee Paid																																																																																																																																																																																																																																																	
Count	Fee (\$)	Count	Fee (\$)	Count	Fee (\$)	Count	Fee (\$)																																																																																																																																																																																																																																																
27	-20 =	3	-3 =			0	0.00																																																																																																																																																																																																																																																
						43	0.00																																																																																																																																																																																																																																																
						145	0.00																																																																																																																																																																																																																																																
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																																																																																		
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																																																																				
1202	18	2202	9	Claims in excess of 20																																																																																																																																																																																																																																																			
1201	86	2201	43	Independent claims in excess of 3																																																																																																																																																																																																																																																			
1203	290	2203	145	Multiple dependent claim, if not paid																																																																																																																																																																																																																																																			
1204	86	2204	43	** Reissue independent claims over original patent																																																																																																																																																																																																																																																			
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																																																																																																			
<b>SUBTOTAL (2)</b>					0.00																																																																																																																																																																																																																																																		
**or number previously paid, if greater. For Reissues, see above																																																																																																																																																																																																																																																							
SUBMITTED BY																																																																																																																																																																																																																																																							
Name (Print/Type): Otis Littlefield			Registration No. (Attorney/Agent): 48,751																																																																																																																																																																																																																																																				
Signature: <i>[Signature]</i>			Date: November 20, 2003																																																																																																																																																																																																																																																				
			Telephone: (415) 268-6846																																																																																																																																																																																																																																																				

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9307, on the date shown below.

Dated: November 20, 2003

Signature: *Valerie Cohen* (Valerie Cohen)

sf-1603226